

PRODUCT INFORMATION

Common Name	Warning: Undefined variable \$hasAttribute\$ in C:\wwwroot\mirror\dimabio.com\wp-content\plugins\woocommerce-print-products\publicclass\woocommerce-print-products-public.php on line 2806 AMG-282.MSTT-1041A.RG-6149.RO-7187807
Conjugate	Unconjugated
Synonyms	IL1RL1, DER4, T1
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Homo sapiens
IgG type	Human IgG2(S378A) - Kappa
Reactivity	Human
Target	ST2
Uniprot ID	Q01638
Description	Anti-ST2(astegolimab biosimilar) mAb
Delivery	In Stock
Yefei Storage	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only

Anti-ST2(astegolimab biosimilar) mAb ELISA

0.2 µg of Human ST2, His tagged protein per well

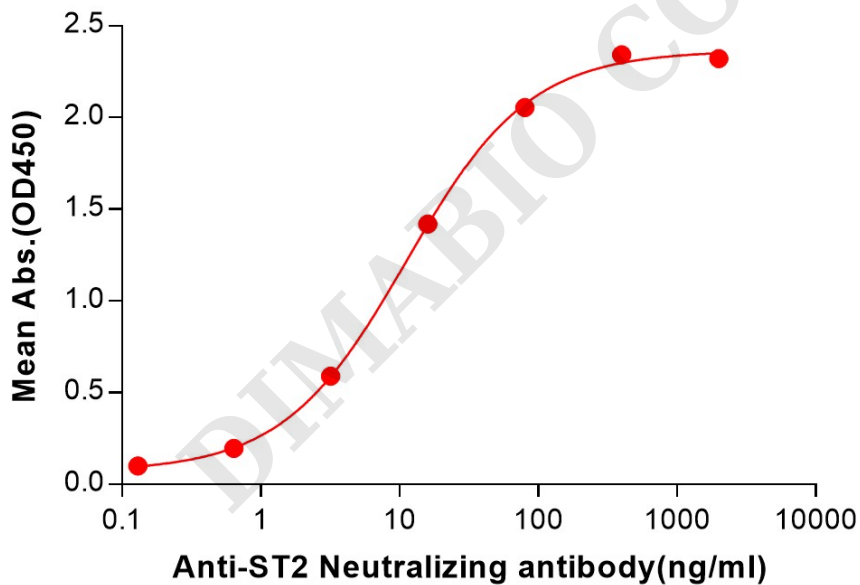


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human ST2 Protein, His Tag (PME101359) can bind Anti-ST2(astegolimab biosimilar) mAb (BME100263) in a linear range of 0.64-80 ng/mL.

